

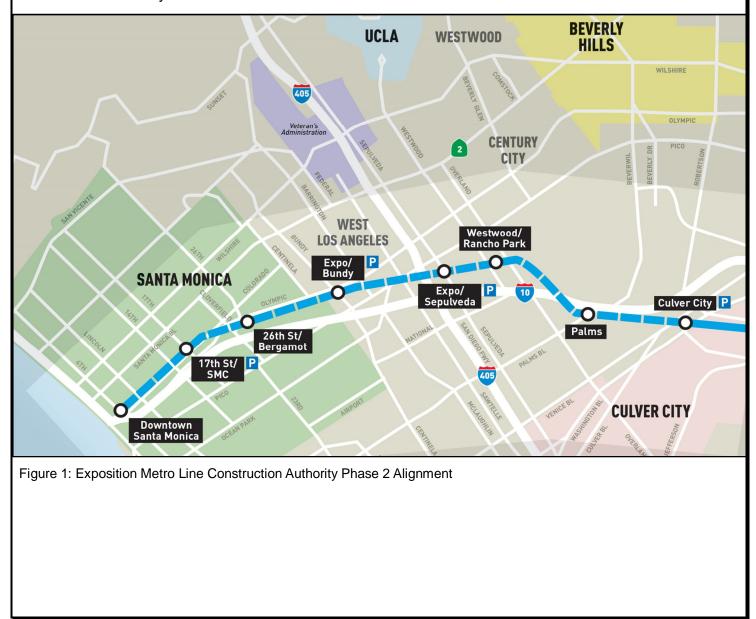


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Phase 2 Exposition Metro Line Construction Authority Project Description

The Expo Phase 2 Project is located in the Westside of Los Angeles, extending approximately seven miles from the Expo Phase 1 terminus at Culver City Station to Santa Monica. The Phase 2 alignment begins at the terminus of Expo Phase 1 and utilizes the existing Exposition Right-of-Way (ROW), then diverges from the Exposition ROW and enters onto Colorado Avenue east of 17th Street. The alignment follows the center of Colorado Avenue to the proposed terminus in downtown Santa Monica in the vicinity of the intersection of 4th Street and Colorado Avenue.





Phase 2 Exposition Metro Line Construction Authority Culver City to Santa Monica Segment

Project Management Issues

Mainline Schedule

Skanska/Rados Joint Venture (SRJV) was granted Substantial Completion on December 18, 2015, which is approximately five (5) months beyond the contractual Substantial Completion date. The delay was due to several factors including delayed site turnover to the track installation subcontractor, delayed ductbank installation, and vibration mitigation design and construction. The contractor and the Authority went to mediation to determine cost responsibility for the delay and the matter was presented to the Expo Board.

City of Santa Monica

Terminus property condemnation has been filed with the court. A trial date was set by the court for the fall of 2016. Court ordered mediation took place in May 2016 and the matter will be discussed with the Expo Board at its next regularly scheduled meeting.

Operations and Maintenance Facility (OMF)

Kiewit Building Group (KBG) was granted Substantial Completion on February 19, 2016, which is over eight (8) months beyond the current contractual Substantial Completion date. The delay is due to damage to the train control laterals, delays with the track work installation in the wash facility, the main and secondary building construction and the procurement of long-lead electrical equipment. The contractor and the Authority are working through cost responsibility for the delay.



Key Activities Completed This Period

Phase 2 Design-Build contractor, Skanska/Rados (SRJV)

- Continued to obtain street improvement "Finals" from COLA
- Completed street improvement "Finals" from CSM
- Completed roadway improvements from Carmelita to Centinela
- Continued electrical and communications finishes (labeling, etc.) at station electrical and C/S rooms
- Completed irrigation, landscaping, and fencing
- Completed communication systems testing
- Obtained Safety Certification
- Completion of Punchlist items in progress
- Obtained Temporary Certificate of Occupancy

Venice Boulevard Underpass Design-Build contractor

- The Expo Phase 2 Contractor (SRJV) completed the remaining roadway construction work and continues final inspection with authority having jurisdiction and completion of punch list work.
- SRJV continued construction of the remaining portion of the plaza area and associated roadway work only the plaza lighting remains target completion end of May 2016

Operations and Maintenance Facility, Kiewit Building Group (KBG)

- Completed installation of site finishes
- Completed the startup process for building systems
- Completed building systems testing and training
- Completed shop equipment testing and training
- Continued signage installation target completion end of May 2016
- Completion of punch list items in progress
- Obtained Safety Certification

Bikeway

- Completion of punch list items in progress
- Completed construction between Carmelina and Centinela and Centinela Intersection work.



Key Future Activities

Phase 2 Design-Build contractor, Skanska/Rados (SRJV)

- SRJV will continue the following construction activities:
 - Enhance emergency and station lighting per FLS directive;
 - Obtain street improvement "Finals" from COLA target completion end of June 2016
- Continue Revenue Readiness coordination with Metro obtain permanent certificate of occupancy to be completed June 2016
- Closeout punchlist items target completion end of June 2016

Venice Boulevard Underpass

• SRJV will continue to close-out the roadway construction work punch list items – target completion end of June 2016.

Operations and Maintenance Facility contractor, Kiewit Building Group

• Closeout punch list items - target completion end of June 2016

Bikeway

• Closeout punch list items - target completion end of June 2016



Activity Name		Start	S	2015	1	2016
			20-May-16	2015 Q4	Q1	2016 Q2
Expo LRT Phase 2 - April 20 Forecast Completion	D16	07-Dec-15 A				
Sitework and Special Conditions		07-Dec-15 A	and the second			
VBU		07-Dec-15 A				
VBU- PLAZA CONSTRUCTION Start-Up		07-Dec-15 A 16-Feb-16 A				
FORECASTED REVENUE SERVICE DATE (ROD)		20-May-16*				•
Pre-Revenue Operations (Metro) PRE-REVENUE OPERATIONS (90)		16-Feb-16 A			_	
				i		



Schedule Narrative

Critical and Near-Critical Path Analysis

The critical path runs through completing the Metro Phase 2 Testing followed by Pre-Revenue Operation.

Project Float/ Schedule Contingency

On January 5, 2012, the Board of Directors authorized the Authority to include schedule contingency in accordance with Metro's Project Contingency procedure which resulted in a Revenue Operations Date of November 5, 2016. At the January 9, 2014 Board Meeting half of the contingency was released. If all the remaining Schedule Contingency were needed, the projected Revenue Operation Date would be May 22, 2016. The Revenue Operations Date will be May 20, 2016, which will result in using 165 of the 167 remaining contingency days.

	Original Duration	Days	Current
	(days)	Released	Duration (days)
Schedule Contingency	334	167	167



Phase 2 Exposition Metro Line Construction Authority Financial Status

Project Cost Status and Analysis Expo/Metro Baseline

COST REPORT BY ELEMENT UNITS IN MILLIONS

Element	Description	Original Budget	Current Budget	Commitments	Expenditures	Current Forecast	Forecast Variance Over/ <under></under>
С	CONSTRUCTION	766.3	760.7	727.9	681.7	760.7	-
R	RIGHT-OF-WAY	265.0	151.6	115.5	113.8	151.6	-
V	VEHICLES	202.1	202.1	202.1	108.1	202.1	-
Р	PROFESSIONAL SERVICES	148.2	149.7	122.7	119.6	149.7	-
SC	SPECIAL CONDITIONS	63.6	86.7	71.3	64.4	86.7	-
PR	PROJECT RESERVE	66.0	160.3	-	-	160.3	-
	TOTAL	1,511.2	1,511.2	1,239.5	1,087.6	1,511.2	-

NOTE: Expenditures are Paid-to-Date through 3/31/16

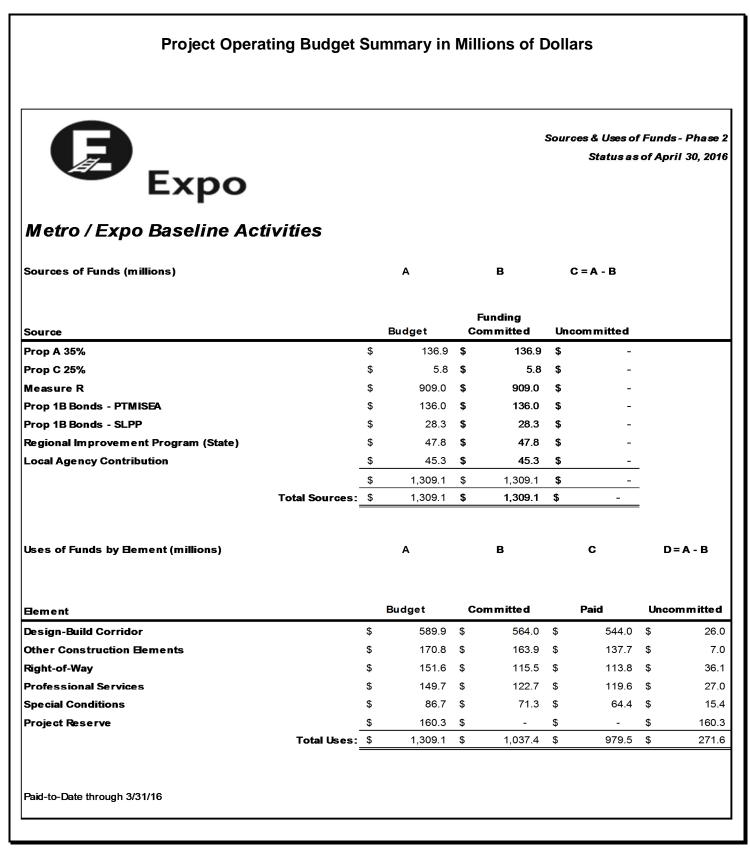
Original Budget and Current Budget:

The Life of Project Budget for the Phase 2 Exposition Metro Line Project was adopted in March 2011 for a value of \$1.511 billion.

Current Forecast:

The total project forecast at completion remains the same as the current budget of \$1.511 billion with a Project Reserve of \$160.3 million as of 4/30/16 prior to accounting for remaining change orders, claims, mediation settlements and any close-out activities.





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Expo Expo	Shi	iclos			Sour	ces & Uses of Status as		
Metro / Expo Baseline Activities - V Sources of Funds (millions)	em	A		В		C = A - B		
Source		Budget		Funding Smmitted	Lin	com mitte d		
RSTP (Federal) for LRVs	\$	7.7		7.7	\$	-		
CMAQ (Federal) for LRVs	\$	41.3		41.3		-		
æg. Imp. Prog. (Federal) for LRVs	\$	153.1		153.1	\$	-		
	\$	202.1	\$	202.1	\$	-	•	
Total Sources	s: \$	202.1	\$	202.1	\$	_	:	
Jses of Funds by Bement (millions)		A		В		С	D = /	A - B
Bement		Budget	Co	ommitted		Paid	Uncom	mitted
/ehicles	\$	202.1	\$	202.1	\$	108.1	\$	_
Total Uses		202.1	\$	202.1	\$	108.1		-
Paid-to-Date through 3/31/16								

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Expo					Sour	ces & Uses of Status as	Funds- Pl of April 30	
Non - Baseline Activities								
ources of Funds (millions)		А		В		C = A - B		
ource		Budget		Funding om m itted	Un	com m itted		
roject Revenue : City of LA Betterment	\$	5.4	\$	5.4	\$			
roject Revenue: Metro	\$		\$	3.9	\$	-		
roject Revenue : City of Santa Monica Betterment	\$	20.2		20.2	-	-		
Total Sources	: \$	29.5	\$	29.5	\$	-		
lses of Funds by Bement (millions)		A		В		С	D=A -	·B
lement		Budget	Co	om m itted		Paid	Uncom m	itte
esign-Build Betterments								
COLA - Sepulveda Blvd Bridge & Aerial Station (Diff.)	\$	5.3	\$	5.3	\$	5.1	\$	-
COLA - Greenway Project Culvert	\$	0.1	\$	0.1	\$	0.1	\$	-
Metro - Various Betterments (Metro Board Approved 4/17/14)	\$	3.9	\$	3.9	\$	2.0	\$	-
City of Santa Monica Water System Betterments	\$	1.6	\$	1.6	\$	1.5	\$	-
City of Santa Monica PCC Funding Agreement	\$	0.5	\$	0.5	\$	-	\$	-
City of Santa Monica Storm Drain Laterals	\$	0.3	\$	0.3	\$	0.2	\$	-
26th Street & 17th Street Station Betterments P.E.	\$	0.4	\$	0.4	\$	0.4	\$	-
26th Street & 17th Street Station Betterments Construction	\$	7.3	\$	6.8	\$	5.6	\$	(
4th Street Terminus Station P.E.	\$	0.5	\$	0.4	\$	0.4	\$	0
4th Street Terminus Station Construction	\$	8.0	\$	7.8	\$	6.1	\$	(
CSM Cont. Release - Jacob Guard Rails, Pavers & Landscaping	\$	1.8	\$	1.7		-	\$	C
	: \$	29.5	•	28.6	•	21.4	¢	C



Expo Phase 2	Contract No.: XP8902-002							
Contractor: Skanska/Rados	Status as of:	30-A	pr-16	Final R	eport*			
Progress/Work Completed: See Page 6	Major Activities (In Prog See Page 5 and 6	gress):						
Areas of Concern: See Pages 4 and 5	Major Activities Next Pe See Page 6	eriod:						
		Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs		
	Substantial Completion	07/10/15	161	12/18/15	12/18/15	0		
	Contract Completion	01/08/16	161	06/17/16	06/17/16	0		
Schedule Summary:	Cost Summary	Baseline	000's Betterments					
	1. Award Value:			-	Project 541,651.27	Modification: 5,278.94		
			5:		011,001.27	59,087.42		
Date of Award: 05/13/11	2. Executed Mo					Í Í		
	 Executed Mo Approved Cha 		rs:		7494.15			
		ange Orde		-):	7494.15 549,145.41	64,366.35		
Limited Notice to Proceed: 05/19/11	3. Approved Cha	ange Orde act Value):		64,366.35 1,143.07		

* This report does not include all outstanding change orders and modifications that will be resolved through the project's close-out period.



Expo Phase	2 VBU Design-E	luild Co	ntract S	itatus				
Expo Phase 2	Contract No.: XP8901-828							
Contractor: Balfour Beatty Infrastructure, Inc.	Status as of:	30-A	pr-16	Final R	leport			
Progress/Work Completed: See Page 6	Major Activities (In Pro		1					
Areas of Concern: See Pages 4 and 5	Major Activities Next Po See Page 6	eriod:						
		Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CDs		
	Substantial Completion	07/12/13	262	03/31/14	03/31/14	0		
Schedule Summary:	Cost Summary:			<mark>\$ In</mark> Baseline Project	000's Betterments/ Modifications			
Date of Award:08/04/11Limited Notice to Proceed:09/01/11	 Award Value Executed Mo Approved Ch 	odifications			15,675.00 (1,640.84)	1,277.00		
Original Contract Duration:680Current Contract Duration:796Current Contract Duration:796	 Approved Ch Current Cont Pending Cha 	ract Value		3):	1,184.57 15,218.73 -	1,277.00		
Elapsed Time from NTP: 1,704	6. Incurred Cos	t:			14,943.83	1,551.90		



Ехро	Phase 2 OMF (Contrac	t Status	j		
Expo Phase 2 Contractor: Kiewitt Building Group	Contract No.:	XP8902	-016			
O&M Facility	Status as of:	30-A	pr-16	Final R	leport*	
Progress/Work Completed: See Page 6	Major Activities (In Pro See Page 5 and 6	gress):				
Areas of Concern: See Pages 4 and 5	Major Activities Next Pe See Page 6	eriod:				
		Original Contract	Time Extension	Current Contract	Forecast	Variance CDs
	Substantial Completion	Dates 11/25/14	176	05/20/15	05/20/15	0
Schedule Summary:	Cost Summary	6				000's Betterments/ Modifications
	1. Award Value:	:			99,930.56	
Date of Award: 05/03/13	2. Executed Mo	odifications	3:			642.49
Limited Notice to Proceed: 06/03/13	3. Approved Cha	ange Orde	ers:		5,004.76	-
Original Contract Duration: 540	4. Current Contr	ract Value	; (1 + 2 + 3	3):	104,935.32	642.49
Current Contract Duration: 540	5. Pending Char	nges:			163.28	98.62
Elapsed Time from NTP: 1,063	6. Incurred Cost	t:			103,854.91	498.02
* This report does not include all outstanding change	orders and modification	s that will b	e resolved th	arough the r	vroiect's close-ou	

* This report does not include all outstanding change orders and modifications that will be resolved through the project's close-out period.



Expo Phase 2		Contract No.: XP8903-01							
Contractor: Skanska/Ra Bikeway Project	dos	Status as of:	30-A	pr-16	Final R	eport*			
Progress/Work Completed: See Page 6		Major Activities (In Pro See Page 5 and 6	gress):						
Areas of Concern: See Pages 4 and 5		Major Activities Next P See Page 6	eriod:						
			Original Contract Dates	Time Extension	Current Contract	Forecast	Variance CD		
		Substantial Completion	07/10/15	0	07/10/15	07/10/15	0		
Schedule Summary:		Cost Summar				\$ In	000's		
onourie ounnary.			<u>.</u>			Baseline Project	Betterments Modification		
Date of Award:	01/27/12	1. Award Value				11,041.06			
Limited Notice to Proceed:	08/28/13	2. Executed Mo				1,510.62			
Driginal Contract Duration:	681	3. Approved Ch	-			739.06	-		
Current Contract Duration:	681	4. Current Cont		(1 + 2 + 3	3):	13,290.73	-		
Elapsed Time from NTP:	977	5. Pending Cha	inges: t:			- 12,824.79			